

PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 4

**Complete if Known**

Application Number	09/440,557
Filing Date	November 15, 1999
First Named Inventor	Randolph B. Lipscher
Art Unit	3626
Examiner Name	Robert W. Morgan
Attorney Docket Number	1039-0010

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
RWM	A	US- 4,839,822 A	06-13-1989	Dormond et al.	
	B	US- 4,916,611	04-10-1990	Doyle, Jr. et al.	
	C	US- 5,018,067	05-21-1991	Mohlenbrock et al.	
	D	US- 5,065,315	11-12-1991	Garcia	
	E	US- 5,070,452	12-03-1991	Doyle, Jr. et al.	
	F	US- 5,072,383	12-10-1991	Brimm et al.	
	G	US- 5,077,666	12-31-1991	Brimm et al.	
	H	US- 5,101,476	03-31-1992	Kukla	
	I	US- 5,301,105	04-05-1994	Cummings, Jr.	
	J	US- 5,319,543	06-07-1994	Wilhelm	
	K	US- 5,347,453	09-13-1994	Maestre	
	L	US- 5,347,477	09-13-1994	Lee	
	M	US- 5,361,202	11-01-1994	Doue	
	N	US- 5,366,896	11-22-1994	Margrey et al.	
	O	US- 5,390,238	02-14-1995	Kirk et al.	
	P	US- 5,528,021	06-18-1996	Lassus et al.	
	Q	US- 5,594,638	01-14-1997	Iliff	
	R	US- 5,660,176	08-26-1997	Iliff	
RWM	S	US- 5,722,418	03-03-1998	Bro	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
RWM	TT	WO 2001/133378 A	05-10-2001	Levy		
RWM	UU	WO 2001/35376 A1	05-17-2001	Lipscher et al.		
	VV					
	WW					
	XX					
	YY					

Examiner  
Signature

Robert Morgan

Date  
Considered

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STATEMENT BY APPLICANT**

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Sheet 2 of 4**Complete if Known**

Application Number	09/440,557
Filing Date	November 15, 1999
First Named Inventor	Randolph B. Lipscher
Art Unit	3626
Examiner Name	Robert W. Morgan
Attorney Docket Number	1039-0010

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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RWM	AA	US- 5,737,539	04-07-1998	Edelson et al.	
	BB	US- 5,748,907	05-05-1998	Crane	
	CC	US- 5,769,074	06-23-1998	Barnhill et al.	
	DD	US- 5,772,585	06-30-1998	Lavin et al.	
	EE	US- 5,778,882	07-14-1998	Raymond et al.	
	FF	US- 5,845,255	12-01-1998	Mayaud	
	GG	US- 5,868,669	02-09-1999	Iliff	
	HH	US- 5,879,163	03-09-1999	Brown et al.	
	II	US- 5,883,370	03-16-1999	Walker et al.	
	JJ	US- 5,924,074 A	07-13-1999	Evans	
	KK	US- 5,946,646	08-31-1999	Schena et al.	
	LL	US- 5,951,300	09-14-1999	Brown	
	MM	US- 5,954,641	09-21-1999	Kehr et al.	
	NN	US- 6,018,713	01-25-2000	Coli et al.	
	OO	US- 6,021,202	02-01-2000	Anderson et al.	
	PP	US- 6,024,699 A	02-15-2000	Surwit et al.	
	QQ	US- 6,026,363 A	02-15-2000	Shepard	
	RR	US- 6,047,259 A	04-04-2000	Campbell et al.	
RWA	SS	US- 6,055,333 A	04-25-2000	Guzik et al.	

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	TT					
	UU					
	VV					
	WW					
	XX					
	YY					

Examiner  
Signature

Robert Morgan

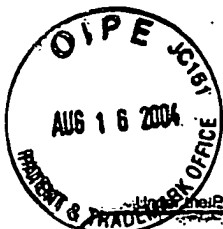
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STATEMENT BY APPLICANT**

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Sheet 3 of 4**Complete if Known**

Application Number	09/440,557
Filing Date	November 15, 1999
First Named Inventor	Randolph B. Lipscher
Art Unit	3626
Examiner Name	Robert W. Morgan
Attorney Docket Number	1039-0010

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
RWM	A3	US- 6,073,097 A	06-06-2000	Gould et al.	
	B3	US- 6,073,375	06-13-2000	Fant et al.	
	C3	US- 6,085,752	07-11-2000	Kehr et al.	
	D3	US- 6,090,044	07-18-2000	Bishop et al.	
	E3	US- 6,108,635	08-22-2000	Herren et al.	
	F3	US- 6,113,540	08-05-2000	Iliff	
	G3	US- 6,132,218 A	10-17-2000	Benja-Athon	
	H3	US- 6,209,095 B1	03-27-2001	Anderson et al.	
	I3	US- 6,248,063 B1	06-19-2001	Barnhill et al.	
	J3	US- 6,298,348 B1	10-02-2001	Eldering	
	K3	US- 6,317,789	11-13-2001	Rakavy et al.	
	L3	US- 6,385,592	05-07-2002	Angles et al.	
	M3	US- 6,609,200 B2	08-19-2003	Anderson et al.	
	N3	US- 6,678,669 B2	01-13-2004	Lapointe et al.	
	O3	US- 2001/0023419 A1	09-20-2001	Lapointe et al.	
	P3	US- 2001/0032099 A1	10-18-2001	Joao	
	Q3	US- 2002/0049612 A1	04-25-2002	Jaeger et al.	
	R3	US- 4,858,121	08-15-1989	Barber et al.	
RWM	S3	US- 5,992,890	11-30-1999	Simcox	

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Examiner Signature	Robert Morgan	Date Considered	9/4/04
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		First Named Inventor	Randolph B. Lipscher		
		Art Unit	3626		
		Examiner Name	Robert W. Morgan		
Sheet	4	of	4	Attorney Docket Number	1039-0010

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RWM	A3	GORZALCZANY, M. B.; GRADZKI, P., Computational intelligence in medical decision support a comparison of two neuro-fuzzy systems, Industrial Electronics, 1999. ISIE '99. Proceedings of the IEEE International Symposium on, Volume:1, 1999, Page(s): 408-413, vol. 1.	
	B3		
	C3		
	D3		
	E3		
	F3		
	G3		
	H3		
	I3		
	J3		

Examiner Signature	Robert W. Morgan	Date Considered	9/4/04
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